

COMPUTER AND INFORMATION SYSTEMS

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Certificate of Completion – 46-48 credits

CERTIFICATE AS AWARDED ON TRANSCRIPT

Certificate of Completion, Computer and Information Systems

COST OF PROGRAM

In addition to standard tuition, student fees and textbooks, students should anticipate the following estimated program costs:
Materials (8-32 GB usb/flash drive, basic office supplies, notebooks) \$100.

Strongly recommended, but not required

A home or laptop computer capable of running the latest version of the Windows operating system and the latest version of Microsoft Office, \$600. Contact program instructors for specifics.

PROGRAM PREPARATION AND RECOMMENDED PREREQUISITES

Recommended prior to entry in program (CIS) courses

- High school diploma or GED
- Minimum placement scores resulting in WR 121 placement or completion of WR 065 and/or WR 095 ("C" or better)
- Minimum placement scores resulting in MTH 085 placement or completion of MTH 020 and/or MTH 060 equivalent
- Basic computer competency (or CIS 010 and CIS 070)

MINIMUM GPA OR GRADE REQUIREMENTS

All courses must be completed at a "C" grade or better and graduates must have an overall 2.0 GPA or higher.

NATIONAL/STATE LEGAL ELIGIBILITY OR UNIQUE REQUIREMENTS FOR LICENSURE AND/OR ENTRY INTO OCCUPATION, OR ADVANCEMENT IN THE OCCUPATION

There are none currently required.

CERTIFICATE REQUIREMENTS

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| Human Relations approved course, see page 41 | 3-4 |
| CIS 120 Computer Concepts | 4 |
| CIS 122 Introduction to Programming | 4 |
| CIS 131 Software Applications | 4 |
| CIS 135DB Database Theory/SQL | 4 |
| CIS 140 A+ Essentials I | 4 |
| CIS 145 A+ Essentials II | 4 |
| CIS 178 Internet in Depth | 4 |
| CIS 179 Networking Essentials | 4 |
| CIS 195 Web Development I | 4 |
| MTH 085 Technical Math I | 3-4 |
| (or higher) | |
| or BA 104 Business Math | |
| WR 121 Academic Composition | 4 |